## CLAIMS

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- A Stripper assembly for an injection molding machine comprising:
  - at least one slide pair having a first slide and a second
  - an actuator operatively coupled to said first slide for moving said first slide in a first direction, and
    - a transmission means operatively coupled to said first slide and said second slide for transforming said movement of said first slide in said first direction in a movement of said second slide in a second direction, said second direction being -opposite to said first direction.
    - 2. Stripper assembly as claimed in claim 1, having a set of slide pairs, said set of slide pairs comprising: at least one first connecting bar for connecting said
      - at least one second connecting bar for connecting said second slides.
    - 3. Stripper assembly as claimed in claim 1, having a first set of slide pairs and a second set of slide pairs, each set of slide pairs comprising: 25
      - at least one first connecting bar for connecting said first slides; and

at least one second connecting bar for connecting said second slides.

- 4. Stripper assembly as claimed in claim 3, wherein said first slides of said first set and said first slides of said second set are operated in opposite directions.
- 5. Stripper assembly as claimed in claim 4, wherein said first and second connecting bars are connected to said first and second slides at first end portions thereof.

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- 6. Stripper assembly as claimed in claim 5, wherein a further set of first and second connecting bars is connected to said first and second slides at second end portions thereof.
- 7. Stripper assembly as claimed in claim 6, wherein

  said transmission means couple said at least one first
  connecting bar to said at least one second connecting
  bar.
  - 8. Stripper assembly as claimed in claim 7, wherein said transmission means comprises:
- a pivoting lever pivotably mounted between said first and
  second slides, a first end of said pivoting lever being
  coupled to said first slide and a second end of said
  pivoting lever being coupled to said second slide.

- 9. Stripper assembly as claimed in claim 7, wherein said transmission means comprises:
  - a first toothed face coupled to said first slide;
  - a second toothed face coupled to said second slide, said
  - first and second toothed faces facing each other; and
  - a gearwheel engaging said first and second toothed faces.
- 10. Stripper assembly as claimed in claim 9, wherein said actuation means is mounted on said at least one first connecting bar.
  - 11. Stripper assembly as claimed in claim 10, wherein said actuation means comprises:
    - a cam follower connected to said first slide, and
    - a cam in which said cam follower is movable for moving said first slide in said first direction.
  - 12. Injection molding machine comprising a stripper assembly as claimed in any one of claims 1 to 11.

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